



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-822-011
Job Sheet 171662



Part No: D350-822-011

Job Qty: 1 ea

Part Name: PA100 PUREair System for AS350/EC130



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/6/18

Job Tracking No:

Due Date: 2/28/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV G IPP REV:A 14.02.20 NEW ISSUE DD VERF:JLM IPP REV:B 14.06.18 AS PER IIN REV.C DD VERF:JLM IPP REV:C 15.06.03 AS PER IIN REV.D DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		2/28/18	0.00	0.00	Start Up Stores/Pkg-1		FEB 08 2018 W.K.
110	Packaging	1 pcs		2/28/18	0.00	0.00	Packaging1-4		MAR 01 2018
120	QC	1 pcs		2/28/18	0.00	0.00	QC4		
125	Outsource	1 pcs		2/28/18	0.00	0.00	Outsource10	80 2716	
128	DC	1 pcs		2/28/18	0.00	0.00	DC		
130	Packaging	1 pcs		2/28/18	0.00	0.00	Packaging3-1		
140	QC21-FG	1 Ea		2/28/18	0.00	0.00	QC21		MAR 05 2018

Part Op 125 - Issue PO to GL account 50000-25 to LEAVE W/O OPEN UNTIL SOLD PO _____ (Send copy of PO to Pall
Descriptions: - James) Issue W/O LINE item for Pall for amount sold on sales order S/O _____ according to sales price see
Warran for amount. (if sale price is \$23,000 - amount is \$13,400) PO can be received immediately and given to finance in
order to close work order.

128 - Photocopy bluefile & type labels per PPP D350-822-011 CHG003

130 - Identify and pack for shipping as per PPP D350-822-011

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
650.0401	Pureair Fairing Assembly	1 Ea (1 ea)	90-Start up Operation	
8411099090	Gasket - P/N 9752100180	1 pcs (1 ea)	90-Start up Operation	
9945000120	Gasket (for B3e models)	1 pcs (1 ea)	90-Start up Operation	
AN821-12J	Elbow (or AN821-12K or 12S)	2 Ea (2 ea)	90-Start up Operation	
AN929-12J	Cap	1 Ea (1 ea)	90-Start up Operation	
BS4320-A5	Washer	56 Ea (56 ea)	90-Start up Operation	
D4925-041	Mounting Plate Assembly	1 Ea (1 ea)	90-Start up Operation	
D4931-1	Engine Fitting (for acft models B2 & previous)	1 Ea (1 ea)	90-Start up Operation	
D4931-3	Engine Fitting (For B3 Models)	1 Ea (1 ea)	90-Start up Operation	
D4931-5	Engine Fitting (for B3e models)	1 Ea (1 ea)	90-Start up Operation	
D4935-1	Mounting Bracket	6 Ea (6 ea)	90-Start up Operation	
D4943-1	Flex Hose	1 Ea (1 ea)	90-Start up Operation	
D4961-041	Tube Assembly	1 Ea (1 ea)	90-Start up Operation	
D4961-043	Tube Assembly	1 Ea (1 ea)	90-Start up Operation	
D5079-1	Placard, Eaps	2 Ea (2 ea)	90-Start up Operation	
D5090-041	Duct Assembly	1 Ea (1 ea)	90-Start up Operation	
D5105-1	Handle	2 Ea (2 ea)	90-Start up Operation	
D5110-1	Swivel Nut Fitting	1 Ea (1 ea)	90-Start up Operation	

QA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QS1042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Verification		
			Coordinator Approval		
			d Wrong dimensions or tolerance		
			Direct Missing		
			d		
			quence		

Root Cause		FAULT CATEGORY	
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐
Design ☐	Operator ☐	Bending ☐	Set-up ☐
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐
Past Expiry Date ☐	Manufacturing Process ☐		
Misidentified ☐	Past Due ☐	OTHER : ☐	

DART
 AEROSPACE
 1270 Aberdeen Street
 Haverhill, MA 01830
 CANADA
 TEL: 1 513 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com

Container No: S047012
Part: D350-822-011
Job No: 171662
Serial No/Batch: S047012

Date: 03/01/18
 Revision:
 Inspector:

D5179-1	Doubler	2 Ea (2 ea)	90-Start up Operation	
D5179-3	Doubler	2 Ea (2 ea)	90-Start up Operation	
D5194-1	Doubler	2 Ea (2 ea)	90-Start up Operation	
D5208-041	Blanking Plate Assembly	3 Ea (3 ea)	90-Start up Operation	
LN29985-A05	Anchor Nut	15 pcs (15 ea)	90-Start up Operation	
LN9038-05012	Bolt	36 pcs (36 ea)	90-Start up Operation	
LN9038-05018	Bolt	56 pcs (56 ea)	90-Start up Operation	
LN9038-05040	Bolt	1 pcs (1 ea)	90-Start up Operation	
LN9348-05	Nut	30 pcs (30 ea)	90-Start up Operation	
MS20426AD3-3	Rivet	40 Ea (40 ea)	90-Start up Operation	
MS20470AD3-4	Rivet, Universal Head	18 Ea (18 ea)	90-Start up Operation	
MS21919WCH12	Clamp	1 Ea (1 ea)	90-Start up Operation	
MS9592-138	Bracket	1 pcs (1 ea)	90-Start up Operation	
NAS1149D0332J	Washer	66 Ea (66 ea)	90-Start up Operation	
NAS43DD3-64	Spacer	1 Ea (1 ea)	90-Start up Operation	
QB21304	Pureair Panel Assembly	1 pcs (1 ea)	90-Start up Operation	
QB21308	Fod Screen Assembly	1 pcs (1 ea)	90-Start up Operation	
QB21310	Transition Duct Assembly	1 pcs (1 ea)	90-Start up Operation	
QR10616	Vortex Tube Repair	1 pcs (1 ea)	90-Start up Operation	
22208CM050016E	Screw	2 pcs (2 ea)	90-Start up Operation	
9945000160	Gasket	1 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	22208CM050016E	2	60	0
	650.0401	1	6	0
	9444999990	1	0	0
	9945000120	1	13	0
	9945000160	1	12	0
	AN821-12J	2	23	0
	AN929-12J	1	16	0
	BS4320-A5	56	118	0
	D4925-041	1	1	0
	D4931-1	1	1	0
	D4931-3	1	3	0
	D4931-5	1	3	0
	D4935-1	6	6	0
	D4943-1	1	21	0
	D4961-041	1	2	0
	D4961-043	1	2	0
	D5079-1	2	26	0
	D5090-041	1	8	0
	D5105-1	2	2	0
	D5110-1	1	4	0
	D5179-1	2	3	0
	D5179-3	2	4	0
	D5194-1	2	13	0
	D5208-041	3	6	0
	LN29985-A05	15	190	0
	LN9038-05012	36	274	0
	LN9038-05018	56	822	0
	LN9038-05040	1	46	0
	LN9348-05	30	205	0
	MS20426AD3-3	40	6,213	0
	MS20470AD3-4	18	7,015	0
	MS21919WCH12	1	21	0
	MS9592-138	1	37	0
	NAS1149D0332J	66	4,012	0
	NAS43DD3-64	1	11	0
	QB21304	1	5	0
	QB21308	1	1	0
	QB21310	1	2	0
	QR10616	1	6	0

Part Specifications

Specifications could not be found.

QA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																											
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Hawkesbury, ON
K6A 1K7
Canada



Master Unit 000642

Tel (613) 632-5200

Containers on Master Unit 000642				
Serial No	Part No	Customer Part No	Status	Quantity
S040481	22208CM050016E		Allocated	2
F156133	650.0401		Allocated	1
S040480	9752100180		Allocated	1
S040479	9945000120		Allocated	1
S040478	9945000160		Allocated	1
S040476	AN821-12J	AN821-12J	Allocated	2
S040475	AN929-12J		Allocated	1
FM138217-80	BS4320-A5		Allocated	56
S040471	D4931-3		Allocated	1
S040464	D4931-5		Allocated	1
S040460	D4943-1		Allocated	1
S040453	D4961-041		Allocated	1
S040446	D4961-043		Allocated	1
S040444	D5079-1		Allocated	2
S040441	D5090-041		Allocated	1
S033355	D5105-1		Allocated	2
S040483	D5179-1		Allocated	2
S040435	D5179-3		Allocated	2
S040421	D5194-1		Allocated	2
S039962	D5208-041		Allocated	3
S006672	LN29985-A05		Allocated	15
S014154	LN9038-05012		Allocated	20
S031367	LN9038-05012		Allocated	16
S006680	LN9038-05018		Allocated	56
S040416	LN9038-05040		Allocated	1
S040412	LN9348-05		Allocated	30
S006865	MS20426AD3-3	MS20426AD3-3	Allocated	40
S040404	MS20470AD3-4		Allocated	18
Fm137371.85	MS21919WCH12		Allocated	1
S040400	MS9592-138		Allocated	1
S040397	NAS1149D0332J	NAS1149D0332J	Allocated	66
S040387	NAS43DD3-64		Allocated	1
Fm138217.80	QB21304		Allocated	1
Fm138217.85	QB21308		Allocated	1
Fm138217	QB21310		Allocated	1
S007047	QR10616	QR10616	Allocated	1



Dart Aerospace Ltd.
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Tel (613) 632-5200

Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
000642	S040481	22208CM050016E	Screw	FM138012	Start Up Stores/Pkg-1	2
000642	F156133	650.0401	Pureair Fairing Assembly		Start Up Stores/Pkg-1	1
000642	S040480	9752100180	Gasket	S014661	Start Up Stores/Pkg-1	1
000642	S040479	9945000120	Gasket (for B3e models)	S014662	Start Up Stores/Pkg-1	1
000642	S040478	9945000160	Gasket	FM138250-40	Start Up Stores/Pkg-1	1
000642	S040476	AN821-12J	Elbow (or AN821-12K or 12S)	S015270	Start Up Stores/Pkg-1	2
000642	S040475	AN929-12J	Cap	S024741	Start Up Stores/Pkg-1	1
000642	FM138217-80	BS4320-A5	Washer		Start Up Stores/Pkg-1	56
000642	S044347	D4925-041	Mounting Plate Assembly	S041824	ST218	1
000642	S046478	D4931-1	Engine Fitting (for acft models B2 & previous)	S043549	ST127	1
000642	S040471	D4931-3	Engine Fitting (For B3 Models)	S017077	Start Up Stores/Pkg-1	1
000642	S040464	D4931-5	Engine Fitting (for B3e models)	S016773	Start Up Stores/Pkg-1	1
000642	S040460	D4943-1	Flex Hose	F156119	Start Up Stores/Pkg-1	1
000642	S040453	D4961-041	Tube Assembly	S027506	Start Up Stores/Pkg-1	1
000642	S040446	D4961-043	Tube Assembly	S021770	Start Up Stores/Pkg-1	1
000642	S040444	D5079-1	Placard, Eaps	S023200	Start Up Stores/Pkg-1	2
000642	S040441	D5090-041	Duct Assembly	S022991	Start Up Stores/Pkg-1	1
000642	S033355	D5105-1	Handle	S033352	Start Up Stores/Pkg-1	2
000642	S044348	D5110-1	Swivel Nut Fitting	S026220	QC21	1
000642	S040483	D5179-1	Doubler	S019221	Start Up Stores/Pkg-1	2
000642	S040435	D5179-3	Doubler	S019217	Start Up Stores/Pkg-1	2
000642	S040421	D5194-1	Doubler	S037955	Start Up Stores/Pkg-1	2
000642	S039962	D5208-041	Blanking Plate Assembly	S039943	Start Up Stores/Pkg-1	3
000642	S006672	LN29985-A05	Anchor Nut		Start Up Stores/Pkg-1	15
000642	S014154	LN9038-05012	Bolt		Start Up Stores/Pkg-1	20
000642	S031367	LN9038-05012	Bolt		Start Up Stores/Pkg-1	16
000642	S006680	LN9038-05018	Bolt		Start Up Stores/Pkg-1	56
000642	S040416	LN9038-05040	Bolt	FM135803	Start Up Stores/Pkg-1	1
000642	S040412	LN9348-05	Nut	S026736	Start Up Stores/Pkg-1	30
000642	S006865	MS20426AD3-3	Rivet		Start Up Stores/Pkg-1	40
000642	S040404	MS20470AD3-4	Rivet, Universal Head	FM136665-40	Start Up Stores/Pkg-1	18
000642	Fm137371.85	MS21919WCH12	Clamp		Start Up Stores/Pkg-1	1
000642	S040400	MS9592-138	Bracket	S014155	Start Up Stores/Pkg-1	1
000642	S040387	NAS43DD3-64	Spacer	Fm137820.0	Start Up Stores/Pkg-1	1
000642	Fm138217.80	QB21304	Pureair Panel Assembly		Start Up Stores/Pkg-1	1
000642	Fm138217.85	QB21308	Fod Screen Assembly		Start Up Stores/Pkg-1	1
000642	Fm138217	QB21310	Transition Duct Assembly		Start Up Stores/Pkg-1	1
000642	S007047	QR10616	Vortex Tube Repair		Start Up Stores/Pkg-1	1

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

D4935-1

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
000642	S040481	22208CM050016E	Screw	FM138012	Start Up Stores/Pkg-1	2
000642	F156133	650.0401	Pureair Fairing Assembly		Start Up Stores/Pkg-1	1
000642	S040480	9752100180	Gasket	S014661	Start Up Stores/Pkg-1	1
000642	S040479	9945000120	Gasket (for B3e models)	S014662	Start Up Stores/Pkg-1	1
000642	S040478	9945000160	Gasket	FM138250-40	Start Up Stores/Pkg-1	1
000642	S040476	AN821-12J	Elbow (or AN821-12K or 12S)	S015270	Start Up Stores/Pkg-1	2
000642	S040475	AN929-12J	Cap	S024741	Start Up Stores/Pkg-1	1
000642	FM138217-80	BS4320-A5	Washer		Start Up Stores/Pkg-1	56
000642	S044347	D4925-041	Mounting Plate Assembly	S041824	ST218	1
000642	S046478	D4931-1	Engine Fitting (for acft models B2 & previous)	S043549	ST127	1
000642	S040471	D4931-3	Engine Fitting (For B3 Models)	S017077	Start Up Stores/Pkg-1	1
000642	S040464	D4931-5	Engine Fitting (for B3e models)	S016773	Start Up Stores/Pkg-1	1
000642	S047008	D4935-1	Mounting Bracket	S041953	ST128	6
000642	S040460	D4943-1	Flex Hose	F156119	Start Up Stores/Pkg-1	1
000642	S040453	D4961-041	Tube Assembly	S027506	Start Up Stores/Pkg-1	1
000642	S040446	D4961-043	Tube Assembly	S021770	Start Up Stores/Pkg-1	1
000642	S040444	D5079-1	Placard, Eaps	S023200	Start Up Stores/Pkg-1	2
000642	S040441	D5090-041	Duct Assembly	S022991	Start Up Stores/Pkg-1	1
000642	S033355	D5105-1	Handle	S033352	Start Up Stores/Pkg-1	2
000642	S044348	D5110-1	Swivel Nut Fitting	S026220	QC21	1
000642	S040483	D5179-1	Doubler	S019221	Start Up Stores/Pkg-1	2
000642	S040435	D5179-3	Doubler	S019217	Start Up Stores/Pkg-1	2
000642	S040421	D5194-1	Doubler	S037955	Start Up Stores/Pkg-1	2
000642	S039962	D5208-041	Blanking Plate Assembly	S039943	Start Up Stores/Pkg-1	3
000642	S006672	LN29985-A05	Anchor Nut		Start Up Stores/Pkg-1	15
000642	S014154	LN9038-05012	Bolt		Start Up Stores/Pkg-1	20
000642	S031367	LN9038-05012	Bolt		Start Up Stores/Pkg-1	16
000642	S006680	LN9038-05018	Bolt		Start Up Stores/Pkg-1	56
000642	S040416	LN9038-05040	Bolt	FM135803	Start Up Stores/Pkg-1	1
000642	S040412	LN9348-05	Nut	S026736	Start Up Stores/Pkg-1	30
000642	S006865	MS20426AD3-3	Rivet		Start Up Stores/Pkg-1	40
000642	S040404	MS20470AD3-4	Rivet, Universal Head	FM136665-40	Start Up Stores/Pkg-1	18
000642	Fm137371.85	MS21919WCH12	Clamp		Start Up Stores/Pkg-1	1
000642	S040400	MS9592-138	Bracket	S014155	Start Up Stores/Pkg-1	1
000642	S040397	NAS1149D0332J	Washer	S020606	Start Up Stores/Pkg-1	66
000642	S040387	NAS43DD3-64	Spacer	Fm137820.0	Start Up Stores/Pkg-1	1
000642	Fm138217.80	QB21304	Pureair Panel Assembly		Start Up Stores/Pkg-1	1
000642	Fm138217.85	QB21308	Fod Screen Assembly		Start Up Stores/Pkg-1	1
000642	Fm138217	QB21310	Transition Duct Assembly		Start Up Stores/Pkg-1	1
000642	S007047	QR10616	Vortex Tube Repair		Start Up Stores/Pkg-1	1

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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5.0 PARTS LIST

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		D350-822-011	PA100 PUREAIR SYSTEM
	X	D350-822-013	PA100 PUREAIR PROVISIONS
1		QB05008	PUREAIR SYSTEM
1**		QR10616	TUBE REPAIR KIT
1**		QB21304	PUREAIR PANEL ASSY
1**		QB21310	TRANSITION DUCT ASSY
1**		QB21308	FOD SCREEN ASSY
15**		LN29985-A05	ANCHOR NUT
56**		LN9038-05018	BOLT
56**		BS4320-A5	WASHER
40**		MS20426AD3-3	RIVET
1	1	650.0401	PUREAIR FAIRING ASSY
1	1	D4925-041	MOUNTING PLATE ASSY
1*	1*	D4931-1	ENGINE FITTING
1*	1*	D4931-3	ENGINE FITTING
1*	1*	D4931-5	ENGINE FITTING
6	6	D4935-1	MOUNTING BRACKET
1	1	D4943-1	FLEX HOSE
1	1	D4961-041	TUBE ASSEMBLY
1	1	D4961-043	TUBE ASSEMBLY
2	2	D5079-1	PLACARD
1	1	D5090-041	DUCT ASSEMBLY
2	2	D5105-1	HANDLE
1	1	D5110-1	SWIVEL NUT FITTING
2	2	D5179-1	DOUBLER
2	2	D5179-3	DOUBLER
2	2	D5194-1	DOUBLER
3	3	D5208-041	BLANKING PLATE ASSY
2	2	23350CA050	LOCKING TAB
1*	1*	9752100180	GASKET
1*	1*	9945000120	GASKET
1*	1*	706A33-201-001	GASKET
2	2	22208CM050016E	SCREW
2	2	AS1034J1212	ELBOW (OR AN821-12K OR AN821-12S OR AN821-12J)
1	1	AN929-12J	CAP
66	66	BS4320-A5	WASHER (OR NAS1149D0332J)
36	36	LN9038-05012	BOLT
1	1	LN9038-05040	BOLT
30	30	LN9348-05	NUT
18	18	MS20470AD3-4	RIVET
1	1	MS21919WCH12	CLAMP (OR MS21919WHG12)
1	1	MS9592-138	BRACKET
1	1	NAS43DD3-64	SPACER

* USE APPROPRIATE FITTING/GASKET BASED ON ENGINE INSTALLATION

** PART OF QB05008 ABOVE

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